

**Washington State Department of Corrections
Major Project Status Report to OFM
December 2010**

Agency Number: 310

Agency: Department of Corrections

Project Number: 06-2-070

Institution: Clallam Bay Corrections Center (CBCC)

Project Title: INSTALL CLOSE-CUSTODY SLIDER DOORS

Bill Reference(s): Laws of 2005, Chapter 488, Section 267

Laws of 2007, Chapter 520, Section 2057

Laws of 2009, Chapter 497, Section 2047

Contact: Kent Nugen, Chief of Capital Programs, (360) 725-8353, kdnugen@doc1.wa.gov

Project Description: This project installs slider cell doors in close security Housing Units A, B, C, and D at the Clallam Bay Corrections Center. The work is proposed in three phases; Phase I involves power improvements including a third generator, controls for parallel generator operation, new switchgear, and main transformers. Phases II and III involve new telecom/security rooms, the removal of existing doors and door frames, installation of new slider doors, installation of close-circuit camera systems, electrical and conduit work for the door control system. The work also includes shower repairs, sprinkler system improvements, and control booth pass drawer replacement.

Square feet: N/A

Scope Changes: Olympic Air Pollution Control Authority is requiring additional air filters be installed to meet latest air quality standards.

Project Total Cost:

Phase	Biennium	Appropriation	Amount
Pre-Design	05-07	H 22	\$ 97,666
Design (Phase I)	07-09	H22R	\$ 226,581
Design (Phase I)	09-11	H22R	\$ 88,281
Design (Phase I)	09-11	J01	\$ 621,887
Design (Phase II)	11-13		\$ 901,708
Design (Phase III)	13-15		\$ 504,178
Construction (Phase I)	09-11	H22R	\$ 169,093
Construction (Phase I)	09-11	J01	\$ 1,271,539
Construction (Phase II)	11-13		\$ 11,444,993
Construction (Phase III)	13-15		\$ 2,759,438
Other	05-07	H22	\$ 25,000
Other	07-09	H22R	\$ 26,750
Other	09-11	H22R	\$ 116,626
Other	09-11	J01	\$ 266,574
Other	11-13		\$ 1,431,299
Other	13-15		\$ 725,384
Total			\$ 20,677,000

MACC: \$12,540,400

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Schedule:

	Budget Schedule	Actual/Forecast	Variance (weeks)
Pre-design Complete	11/30/05	6/30/06	30
Start Design – Phase I	9/1/08	11/1/08	9
Bid Date - Electrical	7/16/09	8/27/09	6
Notice to Proceed	8/10/09	10/5/09	8
50 Percent Complete	12/7/09	3/24/10	15
Substantial Completion	6/1/10	9/1/10	13
Final Acceptance Phase I	8/31/10	10/15/10	6
Start Design–Phase II & III	6/14/10	7/1/11	49
Bid Date - Phase II	7/15/11	4/15/12	39
Notice to Proceed	8/15/11	5/15/12	39
50 Percent Complete	5/16/13	3/15/13	-7
Substantial Completion	6/1/13	11/15/13	24
Final Acceptance	7/15/13	1/1/14	24
Bid Date - Phase III	7/1/13	7/1/13	0
Notice to Proceed	8/15/13	8/15/13	0
50 Percent Complete	4/15/14	4/15/14	0
Substantial Completion	12/15/14	12/15/14	0
Final Acceptance	2/1/15	2/1/15	0

Project Status and Discussion of Critical Path for Construction: Phase I of the electrical and power improvements with the contractor D&S Electric has been completed. Olympic Air Pollution Control Authority is requiring additional air filters be installed on generators to meet latest air quality standards. Air-filter work to be completed in the next several months. Design work for Phase II and Phase III work is on hold until additional funding is available.

This is the last report until future funding is identified.

Contract Award History:

A/E Agreement	Amount	Construction Contract	(Excluding Sales Tax)
Original Agreement:	\$ 66,500	Bid Award Amount	\$ 1,199,000
Amendments	\$ 345,131	Change Orders	\$ 45,919
Pending Changes	\$ 0	Pending Changes	\$ 0
Total	\$ 411,631	Total	\$ 1,244,919
Current Design Contingency	\$ 0	Current Construction Contingency	\$ 50,000

Potential for Project Cost Overruns/Claims: None anticipated at this time.

Discussion of Project Quality: Phase I power improvements include a third generator, controls for parallel generator operation, new switchgear, and main transformers to be of good quality.

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Project Photographs: See photograph below.

**New 1,000 KVA Generator and two new 1,000 KVA transformers installed by the local PUD
Note CBCC Tower in Distance.**

